



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

HOWELL et al.

Serial No.: 09/444,144

Filed: November 20, 1999

Attorney File No.: 4369-1  
(formerly Cyto001)

For: METHOD FOR ENHANCING  
IMMUNE RESPONSES IN  
MAMMALS

) Group Art Unit: 1642

) Examiner: Helms, L.

AMENDMENT AND RESPONSE

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS  
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ADDRESSED TO THE ASSISTANT COMMISSIONER FOR  
PATENTS, WASHINGTON, DC 20231 ON 10/23/01  
SHERIDAN ROSS P.C.

BY: *Sheridan Ross*

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

This Amendment and Response After Final Rejection is filed in response to the Office Action having a mailing date of August 10, 2001. This response is believed to be timely and therefore, no fees are enclosed. In the event that fees are due in connection with this response, please debit Deposit Account No. 19-1970.

Please amend and reconsider the above-identified patent application as follows.

IN THE CLAIMS:

Please cancel Claims 10 and 11, without prejudice to or disclaimer of the subject matter therein.

Please amend Claims 1 and 42 as follows, without prejudice to or disclaimer of the subject matter therein.

1. (Twice Amended) A method of stimulating an immune response in a mammal having a pathological condition, comprising:

a. obtaining whole blood from the mammal;